

NEWS OF THE FARM.

Keep in Touch.

Do you keep in touch with the dairy experts and literature of the general government at Washington? This is a very important source of every dairy worker. A great deal of help can also be obtained from your local State experiment station, and also from the stations of other States. It would be a good thing to write to the leading ones for their bulletins on dairy work. They are sent out free of charge. In this way you get right at the source of both practical and scientific work. Try it and see how many good ideas you will pick up.

What to Do.

If the cow has chapped teats anoint them with vaseline.

If your cow has warts on her teats smear them thickly with pure olive oil after each milking.

If she has scabby teats smear them with vaseline in which there is enough carbolic acid to give a distinct odor.

If the milk ducts get blocked by clots of casein inject into the ducts boiled almond oil and extract the clots with a proper instrument.

Stones in the teats may be milked out when very small. When large they may be removed by a surgical operation after the cow has gone dry.

The milk duct may sometimes be closed by thickening of the mucous membrane. If only near the end of the teat an opening may be made with a penknife.

Calf Notes.

The calf must be fed right if you want to get the most out of it when grown up.

Teach the calf to drink its milk from the first day. It can never learn this art so easily afterward.

Whole milk may be fed to the calf until its mother's milk is fit to save. After that skim milk, fresh and warm from the separator, is all right.

It will not pay to feed a calf whole milk six or eight weeks and then sell it for veal. That costs more than it comes to.

Till the calf is one week old, it should be fed from three to five times a day. With its mother, it would naturally feed a little at a time and often.

Never feed cold milk to a calf. That will chill its stomach and injure the digestion, causing serious trouble, from which it is hard to recover.

The calf should have grass or hay to nibble at when three or four weeks old. Thus its hunger can be appeased and its feed given less often.

Dairy Breeding.

We may have touched upon this subject before, but it is something to be kept constantly in mind. The breeding up of the dairy herd requires constant attention.

It is not every dairyman who can buy pure-bred cows of a high type. Often we must begin as we can and work up. The latter alternative is in the reach of all. It is given to all to improve their stock.

So buy the best cows you can with the means at hand. Then buy a good pure-bred bull as the best available means of rapid improvement. The more good ancestors your bull has behind him, especially on the mother's side, the better.

Do not change breeds. Lay your plans and stick to them. Every advance is so much gained. Keep weeding out poor cows. If you have a

chance to buy better specimens in your line take them in, but never relax your hold on improvement by breeding.

Push your heifer calves from the start. They are the future hope of your herd. They must have plenty of feed and care. A stunted calf cannot make the best cow. Heredity must be backed up well by environment, or, in other words, by feeding.

The Cow's Milk.

Often something goes wrong with your cow's milk and you can't just tell what is the matter or what to do. The flow of her milk decreases greatly and possibly slacks up suddenly. There may be one or more of a number of causes at work. Possibly feed is lacking either in quantity or quality. The trouble may be caused by disease. Whatever it is the cause should be removed as rapidly as possible. Rich, nitrogenous food made into warm mash may bring the cow out all right. Fennel seed or anise seed administered in ounce doses are also good. It likewise pays to strip and massage the udder carefully.

Sometimes your cow will give bloody milk. This may arise from a blow which bruises the udder. Or the udder may be congested or inflamed from other causes. Again richer and more abundant food may cause the milk to be bloody. Certain irritating plants will also give a red tinge to the milk. The same may occur when madder or logwood is eaten. Tubercles or tumors, or a hardening of the gland contribute to the same result. As a remedy bathing the bag with hot or cold water is good. If food is the cause change it. If plants irritate remove them.

Does your cow ever give watery milk? It is caused by a germ which may enter the milk from the outer ends of the milk ducts. Or the germ may get into the milk after it is drawn. If the germ is in the milk ducts, it may be destroyed by injecting hyposulphite of soda mixed, two drams to the pint of water. Stringy milk is caused by fungi developing in the fluid. It comes from drinking impure water. Remove the cause and give two drams of bisulphite of soda every day.

Dairy Pointers.

Can you tell why anybody will milk a cow that never did pay and never will pay? If you can you can beat me, for I confess that such action appears to me a profound mystery.

Some breeds are better for milk, and some are better for butter, but it is not all a matter of breed. Much depends upon the individual cow. There are good and bad cows in all breeds.

A good cow will bring a calf every year and she will not go dry unless you turn her dry. She will be even in the flow of her milk and an easy milker.

For the dairy you want not only cows that will give the greatest amount of milk and butter fat, but such as will do this at the least cost for feed and care.

The farm counts a good deal in successful dairying. It should be a good grass farm for the production of hay and pasture. It must also be adapted to grain and especially to the production of corn for the silo.

The successful dairyman must be not only a successful trader but also an intelligent breeder of cattle. Often the best cows can be obtained only by breeding. They are not for sale.

How would you like to have an income of \$15 a day, Sundays included? That would be nearly \$5,500 a year. A forty-cow dairy, properly managed, will give it.

WEST VIRGINIA NEIGHBORS.

The second well drilled on the John Doss farm, on the head of Beech Fork, Wayne county, was drilled through the gas sand the first of last week. It proved a gasser of good volume.

Gov. Glascock has commuted the death sentence of Isaac Yates, of McDowell county, to twenty years in the penitentiary. Yates' crime was one of the most revolting possible, that of criminal assault on his own daughter. It would seem that if the death penalty is ever worth while, here was a case worthy of its employment. Governor Glascock is said to oppose capital punishment. The ground on which Yates escaped the noose was that he is not mentally responsible. The action of the governor in this case will doubtless greatly encourage Columbus Belcher.

Guyandotte to Celebrate.

It is announced that the ancient town of Guyandotte is to have a centennial celebration and homecoming jubilee some time in the near future, the exact date not yet having been agreed upon by the committees having the preliminary affairs in hand. The town is past an hundred years old and has a history fraught with considerable interest. For many years it was the most important town in the old state of Virginia, west of the Alleghenies, except Wheeling and Charleston, being a close rival to the latter city and was at one time making more progress than the present state capital. For a short time the town was the county seat of Cabell county. This was when the county was first organized. After the suspension bridge was built across the Guyandotte river the town became a station on the old James river and Kanawha turnpike, which fact added greatly to its importance.

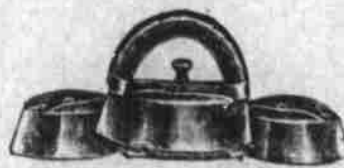
The town suffered greatly during the Civil War, almost one half of the buildings having been burned, including the flouring mill plant, the chief industry there, and most of the finer residences. Following the war the town came the foundation of Huntington and the building

TOOLS

OF ALL KINDS



Mechanics can get all their implements and supplies from us.



Household Hardware

is an important feature in our business. We have all kinds.



Also, don't forget that we carry the best line of WAGONS and that we can supply your wants in the way of Saw Mills and Machinery of every description.

Snyder Hardware Co.
Incorporated



Wholesale and Retail
Louisa, Kentucky

Holiday Goods

ARE ARRIVING EVERY DAY AT

CONLEY'S STORE

We will show a better line this year than ever before. For the present we will simply say that the lines carried are



JEWELRY,
WATCHES
AND CLOCKS.

Silverware

Cut Glass, China, Bronz,
Leather Goods, Kodaks,
Pictures, Books, Bibles,
Dolls, Etc.



In Solid Gold and Solid Silver Goods
we have an excellent Assortment.

Conley's Store,
Louisa, Kentucky.

Sheriff's Sale For Taxes.

By virtue of taxes due the County and State for the year 1909, I, or one of my deputies, will on Monday, the 27th day of December, 1909, between the hours of 10 o'clock, a. m., and 1 o'clock p. m., at the Court House in Louisa, expose to the highest bidder, for cash in hand, the following property, or so much thereof as may be necessary to satisfy the amount of the taxes due the aforesaid and costs, to-wit:

Name	No. Acres	Adjoining	Value	Am't Tax
Josephine Anderson,			\$800	\$ 9.20
Julius Diamond, 60, —	Diamond,		400	4.60
W. C. Dawson, 1 town lot,			100	1.05
S. D. Langtree Heirs, 252, Crown Lumber Co.,			1000	11.50
Noah Peters, 40, J. S. Peters,			150	1.73
W. J. Walker, 1 town lot,			4000	42.00
Hezekiah Kirk, 35, D. C. Wellman,			400	4.60
G. W. Woods, 50, Jas. Berry,			150	1.73
DeRossett Heirs, 2 1/2, Ben Rule,			500	5.25
M. V. Allen, 85, Milt Diamond,			950, Poll & Dog	16.25
Mintie Evans, 1 town lot,			500	5.25
Fred Picklesimer, 1 town lot,			600, and Poll,	7.80
Edna Stevens, 1 town lot,			50, and Dog,	1.53
Sullivan, Roberts & Webb, 1 town lot,			1405	14.75
Vinson, Mrs. Zea, 1 town lot,			100	1.05
J. C. Johns, 150, Eloise Farm, for 1908 tax,			1500, and Poll,	13.20
J. C. Johns, 150, Eloise Farm, for 1909 tax,			1500, and Poll,	18.75
G. E. Jones, 180, Bill Shannon,			1000, and Poll,	13.00
Bill Patrick, 10, Green Patrick,			25, Poll & Dog,	2.79

R. A. STONE, Sheriff Lawrence County.

By virtue of taxes due the County and State for the year 1908-9, I, or one of my deputies, will on Monday, the 3rd day of January, 1910, between the hours of 10 o'clock, a. m., and 1 o'clock, p. m., at the Court House in Louisa, expose to the highest bidder, for cash in hand, the following property, or so much thereof as may be necessary to satisfy the amount of the taxes due the aforesaid and costs, to-wit:

Name	No. Acres	Adjoining	Value	Am't Tax
Christian Frazier, 10, Wm. Bartram,			\$500	\$ 5.60
Wm. Copley, 15, A. Bowen,			75, and Poll,	2.57
Jennie Brown, land and town lots,			2000	22.00
Meyer Schamberg, 600,			1800	20.70
Thos. Russell, mineral land,			900	10.35
Harmon Mossey, 39, Hinkle,			250	2.88
W. J. Drayer, 519, Jno. Wallace,			1500	17.25

R. A. STONE, Sheriff Lawrence County.

Tax Collector's Sale.

On Monday, Dec. 20, 1909, at one o'clock, p. m., I will offer for sale from the front door of the Court House in Louisa, Ky., the following real estate to satisfy taxes in my hands due Louisa Graded School district. Terms, cash in hand:

Location	1908	1909	Cost	Total
Julia O'Brien, adjoining James Hale	2.50	2.00	4.50
Fred Picklesimer,	2.00	2.50	2.00	6.50
Mrs. J. W. Preston, in Central addition,	2.00	2.00	2.00	6.00
Arttrip & Pauley, in Central addition,	50	50	2.00	3.00
DeRossett heirs, on Franklin street,		1.25	2.00	3.25
Mary Holbrook, adj. J. L. Caroy,			1.75	3.75
T. Lee Wright, adj. Bert Shannon,		2.25	2.00	4.25
Moille Cordle, on Lock avenue,		50	2.00	2.50
W. C. Dawson, on Lock avenue,		25	2.00	2.25
W. J. Diamond,		1.25	2.00	3.25
John Hampton,		1.75	2.00	3.75
Z. A. Vinson,		25	2.00	2.25
John H. Wilson,		25	2.00	2.25
C. W. J. Walker, Madison street,		12.50	2.00	14.50

C. B. BROMLEY, Collector.

In Bad Fix

"I had a mishap at the age of 41, which left me in bad fix," writes Mrs. Georgia Usher, of Conyers, Ga.

"I was unconscious for three days, and after that I would have fainting spells, dizziness, nervousness, sick headache, heart palpitation and many strange feelings.

"I suffered greatly with ailments due to the change of life and had 3 doctors, but they did no good, so I concluded to try Cardui.

"Since taking Cardui, I am so much better and can do all my housework."

Take CARDUI

J 41

The Woman's Tonic

Do not allow yourself to get into a bad fix. You might get in so bad you would find it hard to get out.

Better take Cardui while there is time, while you are still in moderately good health, just to conserve your strength and keep you in tip top condition.

In this way your troubles, whatever they are, will gradually grow smaller instead of larger—you will be on the up-grade instead of the down—and by and bye you will arrive at the north pole of perfect health.

Get a bottle at your druggists' today.